# INSTALLATION INSTRUCTIONS



### Tech Support 856-768-5700 EXT 2 TechSupport@LEDGlow.com

### **TailFlex LED Tailgate Light Bar**

Warning: The installation of this TailFlex LED Tailgate Light Bar is recommended to be installed by a licensed professional. The improper installation of this kit will void all warranties.

## PLEASE READ THE FOLLOWING INSTRUCTIONS THOROUGHLY BEFORE INSTALLING AND OPERATING THIS TAILGATE LIGHT BAR.

#### **TailFlex LED Light Bar Includes:**

- TailFlex LED Tailgate Light Bar w/ Flat 4 Pin Connector
- (6) Self-Tapping Screws
- (3) Mounting Brackets

This TailFlex LED Light Bar is flexible and has the ability to be installed on an uneven or curved surface to better fit your truck bed.

#### TailFlex LED Light Bar Installation:

1. Prior to installation, be sure to test the light bar by temporarily connecting it to the trailer tow harness to ensure full functionality. For trucks wired for a trailer tow harness, you can simply plug in the flat 4 pin wire connector and test the running, brake and turn signal lights for full functionality. For trucks not wired for a trailer tow harness, you will have to hardwire the light bar into the truck's existing wiring and test the running, brake and turn signal lights for full functionality. When you have determined the light bar is working properly, you can disconnect the flexible light strip and prepare for installation. If you're looking to power both your tailgate LED light bar and trailer lights, be sure to pick up LEDGlow's Tailgate Y-Splitter Harness.

**Note:** We highly recommend applying Dielectric Grease (Sold Separately) across the Flat 4 Pin Connector to give a corrosion resistant barrier which helps reduce corrosion and ensure long lasting operations.

- 2. Each TailFlex LED Light Bar is wired with a standard flat 4 pin trailer connection harness:
  - White Wire Ground
  - Brown Wire Running Light
  - Yellow Wire Left Turn Signal & Brake Light
  - Green Wire Right Turn Signal & Brake Light

#### \* Additional Step Required for Red/White TailFlex Light Bar:

- You must connect the additional white wire to your existing reverse light power wire. Use a wire connector to connect the white wires and heat-shrink tubing to seal the connection or you can also solder the connection. Refer to your vehicle's service manual for a wire schematic for correct wire placement or test the reverse power source using a multi-meter.
- 3. Once everything has been tested, you can now mount the light bar to the truck using the supplied 3M<sup>TM</sup> double sided adhesive tape with the wire facing the driver side of the vehicle. Make sure to clean the surface to remove any dirt and oil using an alcohol prep pad.
  - **Recommended:** To achieve the strongest bond between the tailgate light bar and the truck bed, you can use 3M<sup>TM</sup> Adhesive Promoter, which is sold separately from your kit.
- Right Turn Signal & Brake Light

  Left Turn Signal & Brake Light
- **4.** Now that the flexible light bar is mounted to the truck bed with the 3M<sup>TM</sup> double sided adhesive tape, line up and mark the locations for the 3 supplied mounting brackets, pre-drill the six holes using a 1/8<sup>th</sup> inch drill bit. This will make the drilling the six self-tapping screws much easier. Screw the six self-tapping screws into the six holes you just drilled.
- 5. Now that the flexible light strip is attached, you will want to test the flexible light strip for full functionality once more. If everything seems to be working properly, secure and hide any excessive wire with zip-ties.

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#### ONE YEAR NON-TRANSFERRABLE LIMITED WARRANTY AND DISCLAIMER

LEDGlow Lighting, LLC ("LEDGlow") warrants to the original retail consumer purchaser, and not any other purchaser or subsequent owner, that this Product will be free from defects in material or workmanship for a period of <u>one (1) year</u> from the purchase date. This warranty does not cover any Product that is (1) installed incorrectly, or (2) damaged by collisions, vandalism, other accidents, or similar causes.

For a period of one (1) year from the date of purchase, at no charge to the Purchaser, LEDGlow will repair or replace this Product if it is determined by LEDGlow to be defective. After the warranty period, the Purchaser must pay all charges for parts and labor.

Coverage under this warranty is only valid within the United States, including its territories, as well as in certain other countries. Purchasers should check our website, <a href="https://www.LEDGlow.com">www.LEDGlow.com</a>, to determine the warranty coverage in the countries in which they are located.

LEDGlow does <u>not warrant the installation</u> of the Product, which is the sole responsibility of the Purchaser. Installation should be done by licensed professionals. Improper installation may cause damage to the Product and any vehicle in which it is installed, and may cause burns and electrical injury to individuals. LEDGlow's warranty does not cover any expenses incurred in removing Products that are defective or re-installing replacement Products in their place.

During the warranty period, to have the Product repaired or replaced, the Purchaser must return the Product, freight prepaid by the Purchaser, to LEDGlow (but for customers in the contiguous United States, LEDGlow will pay the shipping charges if any Product fails during the first thirty (30) days after purchase). The Product must be returned in its original carton or in a similar package affording an equal degree of protection. LEDGlow will return the repaired or replaced Product, freight prepaid, to the Purchaser. LEDGlow does not provide Purchasers with temporary replacement units during the warranty period or at any other time.

This limited warranty is non-transferrable and will automatically terminate if the original retail consumer purchaser resells the Product or transfers the vehicle on which the Product is installed. An "original retail consumer purchaser" is a person who originally purchases the Product, or a gift recipient of a new Product that is in its original packaging and unopened.

This limited warranty is subject to all of the following terms and conditions:

#### TERMS AND CONDITIONS

- 1. NOTIFICATION OF CLAIMS; WARRANTY SERVICE: IF PURCHASER BELIEVES THAT A PRODUCT IS DEFECTIVE IN MATERIAL OR WORKMANSHIP, WRITTEN NOTICE WITH AN EXPLANATION OF THE CLAIM SHALL BE GIVEN PROMPTLY BY PURCHASER TO LEDGLOW. ALL WARRANTY CLAIMS MUST BE MADE WITHIN THE WARRANTY PERIOD, AND ANY PRODUCTS RETURNED TO LEDGLOW MUST BE SHIPPED IN ACCORDANCE WITH LEDGLOW'S PROCEDURES (INCLUDING USE OF RMA NUMBERS SUPPLIED BY LEDGLOW AFTER NOTIFICATION). THE REPAIR OR REPLACEMENT OF ANY PRODUCT OR PART THEREOF SHALL NOT EXTEND THE ORIGINAL WARRANTY PERIOD. THE SPECIFIC WARRANTY ON THE REPAIRED PART ONLY SHALL BE IN EFFECT FOR A PERIOD OF NINETY (90) DAYS FOLLOWING THE REPAIR OR REPLACEMENT OF THAT PART, OR THE REMAINING PERIOD OF THE PRODUCT WARRANTY, WHICHEVER IS GREATER.
- 2. EXCLUSIVE REMEDY; ACCEPTANCE: PURCHASER'S EXCLUSIVE REMEDY AND LEDGLOW'S SOLE OBLIGATION IS TO SUPPLY (OR PAY FOR) ALL LABOR NECESSARY TO REPAIR ANY PRODUCT FOUND TO BE DEFECTIVE WITHIN THE WARRANTY PERIOD AND TO SUPPLY NEW OR REBUILT REPLACEMENTS FOR DEFECTIVE PARTS. LEDGLOW WILL REFUND THE PURCHASE PRICE FOR SUCH PRODUCT ONLY IF REPAIR OR REPLACEMENT FAILS TO REMEDY THE DEFECT. PURCHASER'S FAILURE TO MAKE A CLAIM AS PROVIDED IN PARAGRAPH I ABOVE OR CONTINUED USE OF THE PRODUCT SHALL CONSTITUTE AN UNQUALIFIED ACCEPTANCE OF SUCH PRODUCT AND A WAIVER BY PURCHASER OF ALL CLAIMS THERETO.
- 3. EXCEPTIONS TO LIMITED WARRANTY: LEDGLOW SHALL HAVE NO OBLIGATION TO PURCHASER WITH RESPECT TO ANY PRODUCT THAT IS SUBJECTED TO ANY OF THE FOLLOWING: ABUSE, IMPROPER USE, NEGLIGENCE, ACCIDENT, MODIFICATION, FAILURE TO FOLLOW THE OPERATING PROCEDURES OUTLINED IN THE USER'S MANUAL, FAILURE TO FOLLOW THE MAINTENANCE PROCEDURES IN THE SERVICE MANUAL FOR THE PRODUCT, ATTEMPTED REPAIR BY NON-QUALIFIED PERSONNEL, OPERATION OF THE PRODUCT OUTSIDE OF THE PUBLISHED ENVIRONMENTAL AND ELECTRICAL PARAMETERS, OR IF THE PRODUCT'S ORIGINAL IDENTIFICATION (TRADEMARK, SERIAL NUMBER) MARKINGS HAVE BEEN DEFACED, ALTERED, OR REMOVED. LEDGLOW EXCLUDES FROM WARRANTY COVERAGE PRODUCTS SOLD AS IS AND/OR WITH ALL FAULTS. LEDGLOW ALSO EXCLUDES FROM WARRANTY COVERAGE ANY CONSUMABLE ITEMS SUCH AS FUSES AND BATTERIES.

All software and accompanying documentation furnished with, or as part of the Product is furnished "AS IS" (i.e., without any warranty of any kind), except where expressly provided otherwise in any documentation or license agreement furnished with the Product.

4. **PROOF OF PURCHASE; REGISTRATION**: The Purchaser's dated bill of sale must be retained as evidence of the date of purchase and to establish warranty eligibility. Registration of any Product or of this limited warranty is voluntary, and failure to register will not diminish any rights available under this warranty. **DISCLAIMER OF WARRANTY** 

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#### LIMITATION OF LIABILITY

THE LIABILITY OF LEDGLOW, IF ANY, AND PURCHASER'S SOLE AND EXCLUSIVE REMEDY FOR DAMAGES FOR ANY CLAIM OF ANY KIND WHATSOEVER, REGARDLESS OF THE LEGAL THEORY AND WHETHER ARISING IN TORT OR CONTRACT, SHALL NOT BE GREATER THAN THE ACTUAL PURCHASE PRICE OF THE PRODUCT FOR WHICH SUCH CLAIM IS MADE. IN NO EVENT SHALL LEDGLOW BE LIABLE TO PURCHASER FOR ANY SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY KIND INCLUDING, BUT NOT LIMITED TO, COMPENSATION, REIMBURSEMENT OR DAMAGES ON ACCOUNT OF THE LOSS OF PRESENT OR PROSPECTIVE PROFITS OR FOR ANY OTHER REASON WHATSOEVER.

GOVERNING LAW: This non-transferrable limited warranty shall be governed by the law of the State of New Jersey, U.S.A., and the United States of America, excluding their conflicts of laws principles. The courts of Camden County, New Jersey, shall have the exclusive jurisdiction over any legal action with respect to this warranty.

This limited warranty gives specific legal rights. You may also have other rights that may vary from state to state or from country. Some states or countries do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations and exclusions may not apply to you. You are advised to consult applicable state or country laws for a full determination of rights.